

Award Recipient of the ENERGY STAR Challenge for Industry



St. Petersburg Shushary Assembly Plant
General Motors Company
2 Avtozavodskaya St., 196626
Saint Petersburg, Russia

The history of the St. Petersburg Shushary Assembly Plant started in June 2006 when the Chairman of the General Motors Corp. (GM) and the Government of the Russian Federation signed an investment agreement. Construction began in June 2007 and the plant officially opened on November 7, 2008.

The total volume of investment in the plant exceeded \$300M. Current plant capacity is 98,000 vehicles. The plant features are flexible and modern that can accommodate a variety of different models of vehicles. The plant includes a body shop, a paint shop, a general assembly, a warehouse, a training center, canteens, administrative buildings, and a medical center on site.

The vehicles produced at this plant include the Opel Astra sedan, Opel Astra HB, Chevrolet Cruze HB, Chevrolet Cruze, and most recently, the Chevrolet Trailblazer.

The plant works to the same high standards as all GM plants all over the world. GM's Global Manufacturing System (GMS) introduced at the plant ensures the unity of safety and quality standards, and the implementation of best processes, methods, and technologies. All newly hired employees undergo intensive training which focuses on top quality in all processes, continuous improvement and involvement of the workforce, and core skills training.

This plant achieved the ENERGY STAR Challenge for Industry in 2011 and then again in 2013 with energy intensity reductions in the amount of 86.21% and 10.43%, respectively. This became possible through continuous improvement processes implemented at the plant, introducing energy effective technologies, and constant monitoring and analysis of energy consumption.

For more information contact:

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